

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the Application of: McArthur et al.

Serial Number: 09/350,552

Filing Date: 9 July 1999

For: Turbojet Engine Lubrication System



Attorney Docket Number: B05384-AT6

Group Art Unit: 3746

Examiner: Tae Jun Kim

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TECHNOLOGY CENTER R3700

AMENDMENT

In response to the Office Action mailed 6 December 2001 and the Notice of Non-Compliant Amendment mailed 10 July 2002, the Applicants respectfully submit this Amendment in accordance with the provisions of 37 C.F.R. § 1.111.

IN THE SPECIFICATION

Page 7, line 14, delete the last paragraph that extends from line 14 to line 20 and replace it with the following paragraph:

One form of the lubricating oil source 46 is shown in Fig. 2 and is seen to include an arcuate tank 60 shaped to fit within the body 10 and containing an interior, flexible bladder 62. A body of lubricating oil 64 is contained within the bladder 62. An inlet to the tank 60 is shown schematically at 66 and is connected to the pressurized gas source 50 in a manner to be seen. In any event, upon the admission of pressurized gas to the interior of the tank 60 via the inlet 66, pressure is exerted against the bladder 62 to expel the lubricant 64 via an outlet 68 connected to the conduit 58.

IN THE CLAIMS

Amend Claim 1 as follows:

1. (Amended) A non-recirculating lubrication system for an expendable gas turbine engine

comprising:

a rotatable shaft within said turbine engine;

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